

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Docket No.: 904.0101. U1 (US)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

for which a patent is sought on the invention entitled:
Reduction of Noise, and Optimization of Magnetic Field Sensitivity and Electrical Properties in Magnetic Tunnel Junction Devices
the specification of which
(check one) _X_ is attached hereto.
X was filed on March 25, 2002 as Application Serial No.: 10/105,831.
and/or that was amended on
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.
I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s) Priority Claimed
(Number) (Country) (Day/Mon/Year Filed) Yes No
(Number) (Country) (Day/Mon/Year Filed) Yes No

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status)

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys and/or agents listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

All Attorneys and/or Agents listed under Customer Number: 29683

including

NAMES

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME LAST NAME MIDDLE INITIAL FIRST NAME OF INVENTOR Xiao Gang **RESIDENCE &** STATE OR COUNTRY CITIZENSHIP CITIZENSHIP Rhode Island **USA POST OFFICE** P.O. ADDRESS CITY & STATE **ADDRESS** 16 College Lane Barrington, RI 02806 Inventor's Signature **FULL NAME** LAST NAME MIDDLE INITIAL FIRST NAME OF INVENTOR Liu Xiaoyong **RESIDENCE &** STATE OR COUNTRY **CITIZENSHIP CITIZENSHIP** Rhode Island **USA POST OFFICE** P.O. ADDRESS **CITY & STATE ADDRESS 42 Fremont Street** Providence, RI 02906 Inventor's Signature